Docket No.: 066661-0036 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 41552

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Hood, Leroy E., et al. : Confirmation Number: 5632

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Application No.: 09/993,312 : Group Art Unit: 1631

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Filed: November 13, 2001 : Examiner: Smith, Carolyn L.

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For: MULTIPARAMETER INTEGRATION METHODS FOR THE ANALYSIS OF

BIOLOGICAL NETWORKS

RESPONSE TO OFFICE ACTION

CERTIFICATE OF ELECTRONIC TRANSMISSION

Mail Stop Amendment

Commissioner for Patents

I hereby certify that this correspondence is being electronically-transmitted to the United States Patent and Trademark Office on June 11, 2009.

P.O. Box 1450 /Carrie Hines/

Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed February 11, 2009, entry of the following amendments and consideration of the following remarks is respectfully requested.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 14 of this paper.